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ated: December 2, 2004

Signature:

Docket No.: 30521/3070B

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re Patent Application of:

Steven E. Boor

Application No.: 10/797,804

Filed: March 10, 2004

Art Unit: 2644

For:

TRANSDUCER ASSEMBLY WITH MODIFIABLE BUFFER CIRCUIT AND METHOD FOR ADJUSTING THEREOF Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

I hereby certify that each item of information contained in this Information
Disclosure Statement was first cited in any communication from a foreign patent office in a
counterpart foreign application not more than three months prior to the filing of this
Information Disclosure Statement.

Copies of the documents identified on the enclosed PTO/SB/08 form are enclosed, except for copies of the U.S. patent documents.

Application No.: 10/797,804 Docket No.: 30521/3070B

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 30521/3070B. A duplicate copy of this paper is enclosed.

Dated: December 2, 2004

Respectfully submitted,

Anthony G. Sitko

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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

	Complete if Known	
Application Number	10/797,804	
Filing Date March 10, 2004		
First Named Inventor	Steven E. Boor	
Art Unit	2644	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	30521/3070B	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-4,490,585	12-25-1984	Tanaka	
		US-4,622,440	11-11-1986	Slavin	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۳°

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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city. and/or country where published.	T ²	
		International Search Report for Application No. PCT/US2004/007171 dated November 22, 2004.		

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